Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 01 Jul 2021 until 23:59 on Friday 02 Jul 2021

Forecast Issued on Thursday 01 Jul 2021 at 00:49

Confidence: High for low cloud lifting through the day Thursday and Friday. Moderate for maximum extent and exact clearance time.

Headline for Thursday 01 Jul 2021: Initial low cloud lifting to leave a day of warm sunny spells.

Mountain weather hazards on Thursday 01 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG				FOG	FOG
Fog	Sunny intervals	Sunny intervals	Sunny intervals	Fog	Fog
Precipitation probability					
10%	00%	00%	00%	00%	00%

Forecast for Thursday 01 Jul 2021

Weather: Widespread low cloud and hill fog at first, with possibly fog also affecting the valleys. The low cloud will lift and break from most places this morning, allowing sunny spells to develop. However, low cloud may persist in the far west. Fair-weather cloud becomes more extensive this afternoon, through remaining dry all day. The low cloud will then quickly spread in from coastal regions this evening, although probably not reaching eastern areas by late evening.

Chance of cloud free mountain/hill tops above 800m: 20% increasing 80% through today, then decreasing 40% this evening.

Visibility: Low cloud and fog affecting lowest levels up to 400m at first, but clear above this. This lifting this morning to cloud around 400-500m, before clearing fully by midday. Thus, very poor visibility in the valleys first thing, improving this morning. Fair-weather cloud this afternoon just above the summits, with generally good visibility of surrounding hills.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 01 Jul 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/9 N	6/9 NW	6/10 NW	7/11 NW	5/9 NW	5/6 S	7/9 S
600	3/5 NE	5/8 N	6/10 NW	7/11 NW	4/7 NW	5/6 S	8/10 S
300	1/3 NE	4/7 NW	6/10 NW	6/10 NW	3/6 NW	3/4 S	5/9 S
Valley	1/3 E	5/8 NW	6/10 NW	6/10 NW	3/5 NW	3/4 S	5/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/10	12/11	13/12	13/12	13/12	12/11	11/9
600	12/12	13/12	14/14	14/14	14/14	13/13	12/11
300	13/13	15/15	17/16	17/16	16/16	15/15	13/13
Valley	14/14	16/15	17/17	17/16	16/16	15/15	14/13
Freezing Level*	2300m	2300m	2400m	2400m	2400m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Although there will be low cloud and fog around at surface level, skies will be clear at times higher up. Therefore, it is still important to protect exposed areas of skin and stay hydrated.

Forecast for Friday 02 Jul 2021

Weather: Low cloud and fog again spilling off the Irish Sea into western areas of the park through the early hours before lifting over the course of the morning. Scattered showers developing during the morning and continuing into the afternoon with sunny spells in between. The showers easing off into the evening and turning dry for the night.

Maximum wind: Winds on the summits south or southwest 10mph.

Chance of cloud free mountain/hill tops above 800m: 20% at first improving 90% through the day.

Visibility: Widespread low cloud and fog up to 400m overnight and early in the morning, with clear conditions above this. Cloud lifting by midday, allowing improvement in visibility at ground level. Cloud then remaining above summits through the day, but visibility dropping in any showers.

Temperature: **Valleys:** Plus 9 Celsius, rising to plus 19 Celsius.
At 800m: Plus 11 Celsius, rising to plus 14 Celsius.
Freezing level: Above the summits all day.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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